Technical Data Sheet

2/13/2015

Model: AEA2410YXC

Product Description

Type:	Reciprocating
Application:	LBP - Low Back Pressure
Refrigerant:	R-134a
Voltage/Frequency:	220-240V ~ 50Hz
Version:	N/A

Product Specifications

General

Evaporating Temp. Range:	-40°C to -12.2°C (-40°F to 10°F)
Motor Torque:	High Start Torque (HST)
Compressor Cooling:	N/A

Mechanical

Weight:	25
Weight Unit of Measure:	LB
Displacement (cc):	14.176
Oil Type:	Polyolester
Viscosity (cSt):	32
Oil Charge (cc):	480

Electrical

Voltage Range (50 Hz):	198-264
Voltage Range (60 Hz):	N/A
Locked Rotor Amps (LRA):	14.8
Rated Load Amps (RLA 50 Hz):	2.5
Rated Load Amps (RLA 60 Hz):	0
Max. Continuous Current (MCC in Amps):	0
Motor Resistance (Ohm) - Main:	6.62
Motor Resistance (Ohm) - Start:	15.89
Motor Type:	CSIR
Overload Type:	N/A
Relay Type:	N/A

Agency Approval

CE Listed, cURus Recognized